

#### COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

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### MEMORANDUM

TO: Gardner Retirement Board

FROM: John W. Parsons, Esq., Executive Director

RE: Approval of Funding Schedule

DATE: November 30, 2022

This Commission is hereby furnishing you with approval of the revised funding schedule you recently adopted (copy enclosed). The schedule assumes payments are made on July 1 of each fiscal year. The schedule is effective in FY23 (since the amount under the prior schedule was maintained in FY23) and is acceptable under Chapter 32.

The revised schedule reflects an adjustment to the fully generational mortality assumption.

If you have any questions, please contact PERAC's Actuary, John Boorack, at (617) 666-4446, extension 935.

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Enc.





# GARDNER CONTRIBUTORY RETIREMENT SYSTEM

## **FUNDING SCHEDULE**

•		Funding			
Normal	Unfunded	Amortization	Net 3(8)(c)	Schedule	
Cost	Liability	of UAAL	Payments	Contribution*	% Change
1,027,498	27,239,858	4,531,183	174,110	5,732,791	7.00%
1,063,460	24,298,283	4,896,516	174,110	6,134,086	7.00%
1,100,682	20,759,891	5,288,681	174,110	6,563,472	7.00%
1,139,205	16,554,194	5,709,600	174,110	7,022,915	7.00%
1,179,078	11,603,716	6,161,332	174,110	7,514,519	7.00%
1,220,345	5,823,351	5,823,351	174,110	7,217,806	-3.95%
1,263,057	-	-	174,110	1,437,167	-80.09%
-	Cost 1,027,498 1,063,460 1,100,682 1,139,205 1,179,078 1,220,345	CostLiability1,027,49827,239,8581,063,46024,298,2831,100,68220,759,8911,139,20516,554,1941,179,07811,603,7161,220,3455,823,351	NormalUnfundedAmortizationCostLiabilityof UAAL1,027,49827,239,8584,531,1831,063,46024,298,2834,896,5161,100,68220,759,8915,288,6811,139,20516,554,1945,709,6001,179,07811,603,7166,161,3321,220,3455,823,3515,823,351	Normal         Unfunded         Amortization         Net 3(8)(c)           Cost         Liability         of UAAL         Payments           1,027,498         27,239,858         4,531,183         174,110           1,063,460         24,298,283         4,896,516         174,110           1,100,682         20,759,891         5,288,681         174,110           1,139,205         16,554,194         5,709,600         174,110           1,179,078         11,603,716         6,161,332         174,110           1,220,345         5,823,351         5,823,351         174,110	Normal         Unfunded         Amortization         Net 3(8)(c)         Schedule           Cost         Liability         of UAAL         Payments         Contribution*           1,027,498         27,239,858         4,531,183         174,110         5,732,791           1,063,460         24,298,283         4,896,516         174,110         6,134,086           1,100,682         20,759,891         5,288,681         174,110         6,563,472           1,139,205         16,554,194         5,709,600         174,110         7,022,915           1,179,078         11,603,716         6,161,332         174,110         7,514,519           1,220,345         5,823,351         5,823,351         174,110         7,217,806

## Amortization of Unfunded Liability as of July 1, 2022

# Bases in the funding schedule:

- Amortization of the unfunded actuarial accrued liability: 6 years.



<sup>\*</sup> Contributions are set to be the amount resulting from a 7% increase on the prior year's contribution. The contribution in FY2029 decreases by -3.95%.